Claims

1. A web server (33) comprising software modules (34, 37),
wherein at least a first software module (37) has first means
5    for implementing an automation functionality.

2. The web server according to claim 1,
c h a r a c t e r i z e d   i n   t h a t
the web server (33) has a connection (32) to a communication
10   network, in particular the internet.

3. The web server according to claim 1 or 2,
c h a r a c t e r i z e d   i n   t h a t
internet protocols are provided for communication between the
15   software modules (34, 37) themselves and for communication
between the software modules (34, 37) and components outside
of the web server (33).

4. The web server according to one of the preceding claims,
20   c h a r a c t e r i z e d   i n   t h a t
the web server (33) is provided for configuration and
administration of the software modules (34, 37).

5. The web server according to one of the preceding claims,
25   c h a r a c t e r i z e d   i n   t h a t
the first software module (37) has a connection (38) to an
industrial automation system (39).

6. The web server according to one of the preceding claims,
30   c h a r a c t e r i z e d   i n   t h a t
the web server has a connection (7) to the internet (1) via a
firewall (8).

7. The web server according to one of the preceding claims,
35   c h a r a c t e r i z e d   i n   t h a t

13

the web server is connected via a communication network to a
web browser (26) as a control and monitoring system.

8. The web server according to one of the preceding claims,
characterized in that
the web server has a real-time operating system (52).

9. An automation system comprising a web server according to
one of the claims 1 to 8.

10. A computer program product comprising a web server
according to one of the claims 1 to 8.